GE GE □□□ Series Service Manual

531X133PRUALG1

1. Description

SPECIFICATIONS

3. Product Information

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Part No.: 531X133PRUALG1

Manufacturer: General Electric

Product Type: Process Interface Board

Series: EX2000

531X133PRUALG1 is a Process Interface Board developed by General Electric. The board is compatible with GE's general-purpose drive systems. You can find out if this PCB is compatible with your specific system by consulting the user manual or guide for that system.

Typically, input signals are filtered, amplified, isolated, and converted on interface boards into outputs that may be used by the associated control systems. The Process Interface board is available in a number of variations within the 531x series.

For mounting possibilities, the component has holes drilled into each corner. Codes like F31X133PRUALG1, 006/01, and 002/01 are labeled on the board.

The majority of components are marked with reference designators for quick identification as well as unique part numbers from their manufacturers. It has a single terminal strip with three positions. This is situated in a board corner. It has two connectors for cables. Male vertical pin components make up both connectors. On the board's surface, there is also a single header connector.

On the board, there are numerous jumper switches and TP test locations. Analog line receivers and analog inverters are examples of integrated circuits. A single switch component with seven distinct toggles is also present. The name of this component is "Tach range."

GE manuals and user guides can be consulted to learn more about the board, its purpose, and instructions for installation and maintenance.